

Somchintana Wannalai 2007: People Participation in Domestic Solid Waste Charity, Naiwiang Subdistrict, Maung Phrae District, Phrae Province. Master of Science (Forest Resource Administration), Major Field: Forest Resource Administration, Interdisciplinary Graduate Program. Thesis Advisor: Associate Professor Samakkee Boonyawat, Ph.D. 108 pages.

The objectives of this research were to study people knowledge comprehension on separated garbages, level of people participation and factors affecting on participation in domestic solid waste charity Naiwiang Subdistrict, Maung Phrae District, Phrae Province. The interviewed total of 185 peoples by using questionnaires. Attempt was also made to separate Wat Luang community 62 peoples, Watphongsunan Community 52 peoples, Watpranon Community 71 peoples. The results were analyzed by statistics of mean, percentage and chi-square methods at 0.05 significant level.

Results found that 59.5 % of example were female, almost half of them aged over 51 year-old, lived in the communities more than 20 years ago. Most of them worked in the government service followed by employee and bussiness. Twenty-eight percent were graduated with bachelor's degree or higher followed by primary school and secondary school. Average income was 7,000 bath / month. Respondents received the information about this activity from the broadcast tower announced and public service vehicle. 78.4 % of respondents were never attended the training about the garbages separation. The trainings were arranged by Department of Health and Environment of Phrae Municipality. The communities that had the highest participation with this activity was Watphongsunan Community at 76.9% while Watpranon and Wat Luang Community were 74.6 and 62.9 % respectively. While the knowledges about separated garbages of communities were good or about 89.5%.

Factors affecting on people's participation in this activity were immigration, the knowledges and understanding about separated garbages, the experiences of participation in community activities, getting the informations about this activity and to be a member of social group.



Student's signature



Thesis Advisor's signature

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